## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Thibaut VERJAT

Application No.: 10/579,986

Filed: May 19, 2006 Docket No.: 127999

For: METHOD FOR DIAGNOSIS/PROGNOSIS OF BREAST CANCER

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

 $\square$ 

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.

Respectfully submitted.

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Date: June 30, 2006

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Form P' (REV.	PTO-1449 US Dept. of Commerce 1/06) PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 127999		APPLICATION NO. 10/579,986				
INFORMATION DISCLOSURE STATEMENT							1		
(Use several sheets if necessary)			APPLICANT(S) Thibaut VERUAT						
					FILING DATE May 19, 2006				
			U.	S. PATEN	T DOCUM	IENTS			
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			FORE	IGN PAT	ENT DOC	UMENTS			
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				OTUED I	OCUME	NTS			
Exam Initi		Cite No.	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
/9	.P./	1	Price, Royden E., et al. (March, 1991). Human cyclaphilin B. A second cyclophilin gene encades a peptidyl-pralyl isomerase with a signal sequence. Proc. Natl. Acad. Sci. USA, Vol. 88, pp. 1903 - 1907.						
		2	Mishra, Sandip K., et al. (October, 2001). Dynamic chromatin remadeling an the HER2 promater in human breast cancer cells. FEBS Letters, 507, pp. 88 - 94.						
		3	Suo, Zhehe, et al. (February, 2001). Estragen receptor-a and C-ERBB-4 expression in breast carcinamas. Vindows Arch, 439; 62-69.						
		4	Swan, David C., et al. (Apri, 1997). A Sensitive. Type-Specific, Fluaragenic Prabe Assay far Detection of Human Papillamavirus DMA. Journal of Clinical Microbiology, Vol. 35, pp.886 - 891.						
		5	lwao, Kyoko, et al. (October 15, 2000). Quantitative Analysis of Estrogen Receptar-a and -B Messenger RNA Expression in Breast Carcinama by Real-Time Polymerase Chain Reaction. Cancer, Vol. 89, Number 8, pp. 1732 - 1738.						
		6	Kurebayashi, Junichi, et al. (Pebruary, 2000) Expression Levels of Estragen Receptar-a, Estroyen Receptor-B, Coactivatars, and Carepressars in Breast Cancer. Clinical Cancer Research, Vol. 6, pp. 512 - 518.						
		7	Compton, J. (March 7, 1991). Nucleic acid sequence-based amplification. Nature, Vol. 350, 91 & 92.						
		8	Tyagi, Sanjay, and Kramer, Fred R. (March, 1996). Molecular Beacons: Prabes that Fluaresce upon Hybridization. Nature Biotechnology, Vol. 14, 303 - 308.						
		9	Kricka, Larry J. (1999). Nucleic Acid Detection Technologies Labels, Strategies, and Farmats. Clinical Chemistry, Vol. 45, No. 4, pp. 453 - 458.						
		10	Giulietti, Annapaula, et al. (2001). An Overview of Real-Time Quantitative PCR: Applications to Quantify Cytokine Gene Expression. Methods, 25, pp. 386 - 401.						
		11	Bustin, S.A. (2002). Quantification of mRNA using real-time reverse transcription PCR (RT-PCR): trends and problems. Journal of Molecular Endocrinology, 29, pp. 23 - 39.						
	,	12	Levison, Peter R. (1998). New approaches to the isalation of DNA by ion-exchange chromatography. Journal of Chromatography A, 827, pp. 327 - 344.						
/S	.P./	13	Boom, R. (March, 1990). Rapid and Simple Method far Purification of Nucleic Acids. Journal of Clinical Microbiology, pp. 495 - 503.						

/S.P. 14 Nielsen, Peter E. (December 6, 1991). Sequence-Selective Recognition of DNA by Strand Displacement with a Thy Substituted Polyomide. Science, Vol. 254, pp. 1497-1500.							
	15	Poola, Indra, et al. (1997). Quantitation of Estrogen Receptor mRNA Copy Numbers in Bre Analytical Biochemistry, Vol. 258, pp. 209 - 215.	ast Cancer Cell Lines and Tumors.				
	16	Fasco, Michael J. (1997). Quantitation of Estrogen Receptor mRNA and Its Alternatively Spliced mRNAs in Breast Tumor Cells and Tissues. Analytical Biochemistry, Vol. 245, pp. 167 - 178.					
	17	Fuqua, S.A.W., et al. (May 16, 1990). Sensitive Detection of Estrogen Receptor RNA by Polymerase Chain Reaction Assay.  Journal of the National Cancer Institute, Vol. 82, No. 10, pp. 858 - 861.					
	18	Slamon, Dennis J., et al. (lanuary 9, 1987). Humon Breast Cancer: Correlation of Relapse and Survivol with Amplification of the Her-2/neu Oncogen. Science, Vol. 235, pp. 177 - 182.					
	19	Horwitz, Kathryn B., et al. (N.D.). Progestin Action and Progesterone Receptor Structure in Human Breost Cancer: A Review. Recent Progress in Hormone Research, Vol. 41, pp. 249 - 317.					
	ensus Ponel on the Treotment of						
$  \Psi  $	Osborne, C. Kent, M.D. (1998). Steroid hormone receptors in breast concer management. Breast Cancer Research a Treatment, 51, pp. 227 - 238.						
/S.P./	22	Keller, George H., & Manak, Mark M. (N.D.). DNA Probes. pp. 173 - 253.					
EXAMINER		/Suchira Pande/	DATE CONSIDERED 07/16/2009				
Examiner:		f citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line considered. Include copy of this form with next communication to applicant.	through citation if not in conformance				

Date: June 30, 2006